

**COMBINED DECLARATION AND POWER OF ATTORNEY
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Title: **SILICON CONTAINING MATERIAL FOR PATTERNING POLYMERIC MEMORY
ELEMENT**

the specification of which

- (a) ☒ is attached hereto.
 (b) ☐ was filed on _____ as Serial No. _____ or
 Express Mail No. _____, as Serial No. not yet known, and was amended on _____
 (if applicable).
 (c) ☐ was described and claimed in PCT International Application No. _____ filed
 on _____ and amended under PCT Article 19 on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

PRIORITY CLAIM

I hereby claim priority benefits under Title 35, United States Code, § 119 of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- (d) ☒ no such applications have been filed.
 (e) ☐ such applications have been filed as follows.

**EARLIEST PROVISIONAL APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35, USC 119
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Himanshu S. Amin, Reg. No. 40,894 and Gregory Turocy, Reg. No. 36,952.

Paul S. Drake, Reg. No. 33,491; Elizabeth A. Apperley, Reg. No. 36,428; Harry A. Wolin, Reg. No. 32,638; Bradley Botsch, Reg. No. 34,552; Michael Caywood, Reg. No. 37,797; Daniel R. Collopy, Reg. No. 33,667; Kent Cooper, Reg. No. 37,296; and Keith Witek, Reg. No. 37,475.

The undersigned to this declaration and power of attorney hereby authorizes the U.S. attorney(s) named herein to accept and follow instructions from

Name(s) of authorized representative(s) _____

Address _____

as to any actions to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney(s) and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorney(s) will be so notified by the undersigned.

Send Correspondence To:

Gregory Turocy
Amin & Turocy, LLP
24th Floor, National City Center
1900 East 9th Street
Cleveland, Ohio 44114

Direct Telephone Calls To:

(name and telephone number)

Gregory Turocy
(216) 696-8730

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therein.

Full name of first or sole inventor, if any: **Ramkumar Subramanian**

Inventor's signature: 

Date: 4/30/03 Country of Citizenship: India

Residence: Sunnyvale, California

Post Office Address: 1155-D La Rochelle Terrace

Sunnyvale, California 94089

Full name of second or joint inventor, if any: **Christopher F. Lyons**

Inventor's signature: 

Date: 5/1/03 Country of Citizenship: United States of America

Residence: Fremont, California

Post Office Address: 42681 Lerwick Street

Fremont, California 94539

Full name of third or joint inventor, if any: Matthew S. Buynoski

Inventor's signature Matthew S. Buynoski 4/30/03

Date 4/30/03 Country of Citizenship United States of America

Residence Palo Alto, California

Post Office Address 2607 Emerson Street

Palo Alto, California 94306

Full name of fourth or joint inventor, if any: Patrick K. Cheung

Inventor's signature Patrick K. Cheung

Date 4/30/03 Country of Citizenship United States of America

Residence Sunnyvale, California

Post Office Address 561 Cherrywood Drive

Sunnyvale, California 94087

Full name of fifth or joint inventor, if any: Angela T. Hui

Inventor's signature Angela T. Hui

Date 4/10/03 Country of Citizenship United States of America

Residence Fremont, California

Post Office Address 362 Pilgrim Loop

Fremont, California 94539

Full name of sixth or joint inventor, if any: Ashok M. Khathuria

Inventor's signature Ashok M. Khathuria

Date 5-02-03 Country of Citizenship India

Residence San Jose, California

Post Office Address 5512 Castle Glen Avenue

San Jose, California 95129

Full name of seventh or joint inventor, if any: Sergey D. Lopatin

Inventor's signature Sergey D. Lopatin

Date 4/29/2003 Country of Citizenship Belarus

Residence Santa Clara, California

Post Office Address 1000 Kiely Blvd. #66

Santa Clara, California 95051

Full name of eighth or joint inventor, if any: Min Van Ngo

Inventor's signature Min Van Ngo 5/12/03

Date 5/12/03 Country of Citizenship United States of America

Residence Fremont, California

Post Office Address 40986 Canyon Heights Drive

Fremont, California 94539

Full name of ninth or joint inventor, if any: Jane V. Oglesby

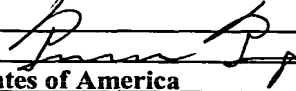
Inventor's signature Jane V. Oglesby

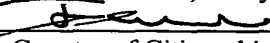
Date 4/30/03 Country of Citizenship United States of America

Residence Mountain View, California

Post Office Address 264 N. Whisman Road, #18

Mountain View, California 94043

Full name of tenth or joint inventor, if any: Terence C. T ng
Inventor's signature 
Date 6/17/03 Country of Citizenship United States of America
Residence Sunnyvale, California
Post Office Address 1281 Albion Lane
Sunnyvale, California 94087

Full name of eleventh or joint inventor, if any: James J. Xie
Inventor's signature 
Date 5/2/2003 Country of Citizenship People's Republic of China - USA - Jx
Residence San Jose, California
Post Office Address 1628 Wharton Road
San Jose, California 95132

5/2/2003

X This declaration ends with this page.